

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,566	11/13/2003	Christopher John Barton	P06428US00	8799
22885 7	590 04/25/2005		EXAM	INER
MCKEE, VOORHEES & SEASE, P.L.C. 801 GRAND AVENUE			KIM, EUGENE LEE	
SUITE 3200			ART UNIT	PAPER NUMBER
DES MOINES	, IA 50309-2721		3721	

DATE MAILED: 04/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Astrono	10/712,566	BARTON, CHRISTOPHER JOHN				
Office Action Summary	Examiner	Art Unit				
Υ	Eugene L Kim	3721				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 4/7/	<u> 2005</u> .					
·— ·	s action is non-final.					
3) Since this application is in condition for allows						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-6 is/are pending in the application.						
4a) Of the above claim(s) 1-5 is/are withdrawn	4a) Of the above claim(s) 1-5 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>6</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)				

Application/Control Number: 10/712,566

Art Unit: 3721

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. Claim 6 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Miller as discussed in paragraph 2 of the last office action.

Claim Rejections - 35 USC § 103

2. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Grigsby.

Grigsby shows a plurality of nonwooden boards 75 (col 9 lines 28+) adhered together with a notch 73 that conforms to the product 24. Grigsby also discloses the use of a foam block on shelf 81, which is connected to nonwooden boards 75. Grigsby does not show a plurality of holes as claimed; however, it would have been obvious to one of ordinary skill in the art to duplicate the holes in Grigsby for a multiplied effect. See St Regis Paper Co v. Bemis Co, Inc, 193 USPQ 8, 11 (7th Cir 1977)

3. Applicant's arguments filed 4/7/2005 have been fully considered but they are not persuasive.

Regarding applicants arguments regarding Grigsby, see rejection supra.

In response to applicants argument regarding Miller, examiner is giving the broadest reasonable interpretation consistent with the specification. See MPEP 904.01 The boards 22, 24 in Miller read on nonwooden boards as claimed and accommodate a product. Each board 22, 24 has a hole, which reads on a plurality of holes as claimed to accommodate a portion of the product to be shipped.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 10/712,566 Page 3

Art Unit: 3721

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gene Kim whose telephone number is (571)272-4463. The examiner can normally be reached on Tuesday-Friday 8-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EUGENE KIM PRIMARY EXAMINER